

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/29/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	1/29/21	1/22/21	Difference	Percent Change	1/31/20	Difference	Percent Change
Crude Oil	1,113.7	1,114.7	-1.0	-0.1	1,070.0	43.8	4.1
Commercial (Excluding SPR) ¹	475.7	476.7	-1.0	-0.2	435.0	40.7	9.3
Strategic Petroleum Reserve (SPR) ²	638.1	638.1	0.0	0.0	635.0	3.1	0.5
Total Motor Gasoline ³	252.2	247.7	4.5	1.8	261.1	-9.0	-3.4
Reformulated	0.0	0.0	0.0	0.0	0.1	0.0	-14.3
Conventional	22.7	23.1	-0.4	-1.9	27.7	-5.1	-18.3
Blending Components	229.5	224.5	4.9	2.2	233.4	-3.9	-1.7
Fuel Ethanol	24.3	23.6	0.7	3.0	23.5	0.8	3.6
Kerosene-Type Jet Fuel	42.4	40.6	1.8	4.4	42.6	-0.2	-0.5
Distillate Fuel Oil ⁵	162.8	162.8	0.0	0.0	143.2	19.6	13.7
15 ppm sulfur and Under ³	150.6	151.1	-0.5	-0.3	127.5	23.1	18.1
> 15 ppm to 500 ppm sulfur	3.6	3.7	-0.1	-1.9	4.9	-1.3	-25.9
> 500 ppm sulfur	8.6	8.0	0.5	6.8	10.8	-2.2	-20.7
Residual Fuel Oil	32.1	31.3	0.8	2.6	30.9	1.2	3.9
Propane/Propylene ⁴	56.1	57.6	-1.6	-2.7	78.0	-21.9	-28.1
Other Oils ⁵	279.3	281.6	-2.3	-0.8	274.7	4.6	1.7
Unfinished Oils	84.3	83.1	1.2	1.4	90.8	-6.6	-7.3
Total Stocks (Including SPR) ^{2,3,4}	1,962.9	1,960.0	2.9	0.1	1,924.0	38.9	2.0
Total Stocks (Excluding SPR) ^{3,4}	1,324.8	1,321.9	2.9	0.2	1,289.0	35.8	2.8

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	1/29/21	1/22/21	Difference	1/31/20	Difference	1/29/21	1/31/20	Percent Change	1/29/21	1/31/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	10,900	10,900	0	12,900	-2,000	10,950	12,975	-15.6	10,950	12,970	-15.6
(2) Alaska	508	509	-1	485	23	509	483	5.2	509	483	5.2
(3) Lower 48	10,400	10,400	0	12,400	-2,000	10,450	12,475	-16.2	10,450	12,470	-16.2
(4) Net Imports (Including SPR)	3,024	1,709	1,315	3,202	-178	2,939	3,110	-5.5	2,939	3,147	-6.6
(5) Imports	6,507	5,064	1,443	6,615	-108	5,964	6,565	-9.2	5,964	6,576	-9.3
(6) Commercial Crude Oil	6,507	5,064	1,443	6,615	-108	5,964	6,565	-9.2	5,964	6,576	-9.3
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,483	3,355	128	3,413	70	3,025	3,454	-12.4	3,025	3,428	-11.8
(10) Stock Change (+/build; -/draw)	-142	-1,416	1,274	479	-621	-350	141	--	-350	143	--
(11) Commercial Stock Change	-142	-1,416	1,274	479	-621	-350	141	--	-350	143	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	0	--
(13) Adjustment ⁷	575	696	-121	349	226	454	487	--	454	488	--
(14) Crude Oil Input to Refineries	14,641	14,721	-80	15,972	-1,331	14,693	16,432	-10.6	14,693	16,463	-10.8

Other Supply

(15) Production	7,216	7,219	-3	7,213	3	7,223	7,227	-0.1	7,223	7,229	-0.1
(16) Natural Gas Plant Liquids ⁸	5,299	5,299	0	5,022	277	5,302	5,022	5.6	5,302	5,020	5.6
(17) Renewable Fuels/Oxygenate Plant	959	956	3	1,150	-191	962	1,132	-15.1	962	1,134	-15.2
(18) Fuel Ethanol	936	933	3	1,081	-145	938	1,063	-11.7	938	1,063	-11.7
(19) Other ⁹	23	23	0	69	-46	23	69	-66.7	23	71	-67.4
(20) Refinery Processing Gain	958	964	-5	1,041	-83	960	1,073	-10.5	960	1,076	-10.7
(21) Net Imports ¹⁰	-2,968	-2,712	-255	-3,152	185	-3,072	-3,289	--	-3,072	-3,273	--
(22) Imports ¹⁰	2,451	2,147	305	2,588	-136	2,130	2,156	-1.2	2,130	2,153	-1.0
(23) Exports ¹⁰	5,419	4,859	560	5,740	-321	5,203	5,445	-4.4	5,203	5,426	-4.1
(24) Stock Change (+/build; -/draw) ^{3,11}	559	-257	816	-581	1,140	-325	334	--	-325	440	--
(25) Adjustment ¹²	197	197	0	196	1	196	196	--	196	197	--

Products Supplied

(26) Total ¹³	18,528	19,681	-1,154	20,810	-2,282	19,365	20,232	-4.3	19,365	20,175	-4.0
(27) Finished Motor Gasoline ¹⁴	7,770	7,833	-63	8,933	-1,163	7,812	8,737	-10.6	7,812	8,696	-10.2
(28) Kerosene-Type Jet Fuel	750	1,240	-490	1,657	-907	1,136	1,651	-31.2	1,136	1,649	-31.1
(29) Distillate Fuel Oil	4,198	4,300	-103	4,211	-13	3,982	3,922	1.5	3,982	3,885	2.5
(30) Residual Fuel Oil	155	184	-29	312	-157	188	269	-30.3	188	289	-35.2
(31) Propane/Propylene	1,490	1,588	-98	1,217	273	1,765	1,378	28.1	1,765	1,388	27.2
(32) Other Oils ¹⁵	4,165	4,537	-372	4,481	-316	4,482	4,276	4.8	4,482	4,267	5.0

Net Imports of Crude and Petroleum Products

(33) Total	56	-1,003	1,059	50	7	-134	-178	-25.1	-134	-126	6.2
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¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.
Source: See page 29.